

200 系列电磁阀、气控阀

200 Series Solenoid Valve, Pneumatic Control Valve

订购码 / Ordering Code

	4V 2 10 - 08 B - AC220V - W					
	规格代码 4V:二(三)位五通电磁阀 4A:二(三)位五通气控阀 3V:二位三通电磁阀 3A:二位三通气控阀 Specification Code 4V:Two (Three)-position Five-way Solenoid Valve 4A:Two (Three)-position Five-way Pneumatic Control Valve 3V:Two-position Three-way Solenoid Valve 3A:Two-position Three-way Pneumatic Control Valve	系列代码 Series Code 200 系列 200 Series	接管口径 Joint Pipe Bore 06: 1/8" 08: 1/4"	接管形式及初始状态 空白:管接式 B:二位五通板接式 三位五通板接式 NC:二位三通常闭型 NO:二位三通常开型 Joint Pipe Form and Initial State Blank:Pipe Connection Type B:Two-position Five-way Plate Connection Type Three-position Five-way Plate Connection Type NC:Two-position Three-way Normal Close Type NO:Two-position Three-way Normal Open Type	标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	接线形式 空白:标准端子式 LD:茶色带灯端子式 LD1:白色带灯端子式 W:引线式 Wiring Form Blank:standard Connector LD:Brown with Lighting Connector LD1:White with Lighting Connector W: Lead Wire Type
	线圈及位数 10:单头双位置 20:双头双位置 30C:双头三位置封闭型 30E:双头三位置排气型 30P:双头三位置压力型 Coil and Places 10:Single-head Double-position 20:Double-head Double-position 30C:Double-head Three-position Close Type 30E:Double-head Three-position Exhaust Type 30P:Double-head Three-position Pressure Type					

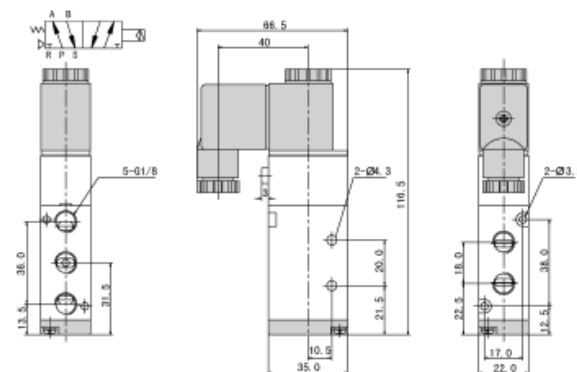
规格 / Specification

规格 / Specification

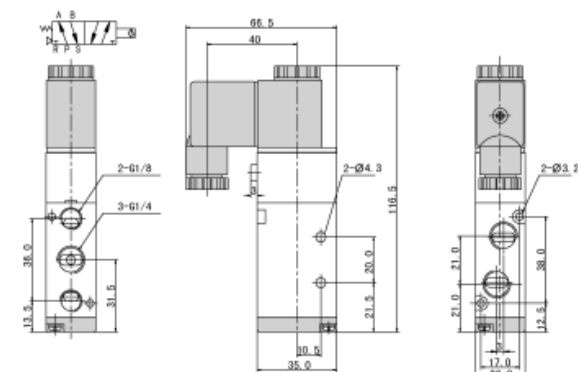
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	4A210-06	4A220-06	4A230C-06	4A230E-06	4A230P-06	4A210-08	4A220-08	4A230C-08	4A230E-08	4A230P-08
位置数 Position Number	二位五通 Two-position Five-way		三位五通 Three-position Five-way			二位五通 Two-position Five-way		三位五通 Three-position Five-way		
有效截面积 Effective Sectional Area	14mm²(CV=0.78)		12mm²(CV=0.67)			16mm²(CV=0.89)		12mm²(CV=0.67)		
型 号 Model	3V210-06	3V220-06	3A210-06	3A220-06		3V210-08	3V220-08	3A210-08	3A220-08	
位置数 The position counting	二位三通 Two - position Three - way					二位三通 Two - position Three - way				
有效截面积 Effective Section Area	14mm²(CV=0.78)					16mm²(CV=0.89)				
接管口径 Joint Pipe Bore	进气= 出气= 排气= G1/8" Air Inlet=Air Outlet=Exhaust=G1/8"					进气=出气= G1/4" 排气= G1/8" Air Inlet=Air Outlet=G1/4" Exhaust=G1/8"				
工作介质 Working Medium	经 40 微米过滤的空气 /40 Micron Filtered Air									
动作方式 Motion Pattern	内部先导式 / Inner Guide Type									
使用压力 Working-pressure	0.15~0.8MPa									
最大耐压力 Max. Pressure Resistance	1.2MPa									
工作温度 Operating Temperature	5~50									
电压范围 Voltage Range	± 10%									
耗电量 Power Consumption	AC: 5.5VA DC: 4.8W									
绝缘性及防护等级 Insulation & Protection Class	F 级. IP65 / F Class. IP65									
接线形式 Wiring Form	出线式或端子式 /Lead Wire or Connector type									
最高动作频率 Highest Action Frequency	每秒五次 / 5 Cycle / Sec									
最短励磁时间 Shortest Excitation Time	0.05 秒 / 0.05 Second									

外形尺寸 / Overall Dimension

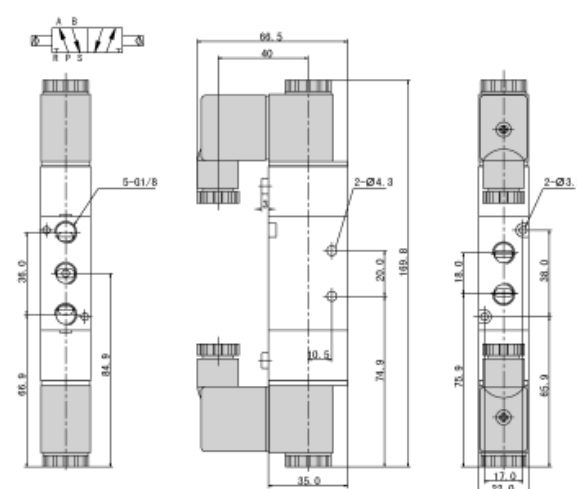
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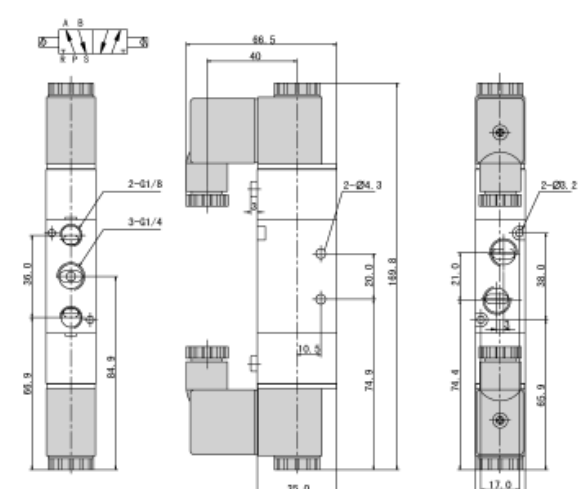
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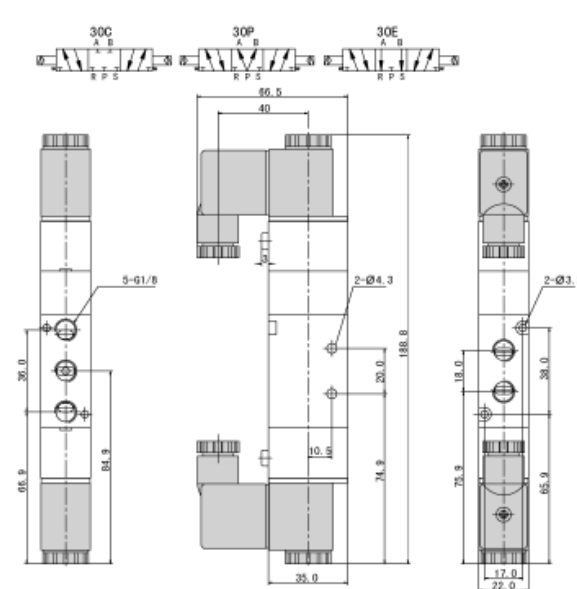
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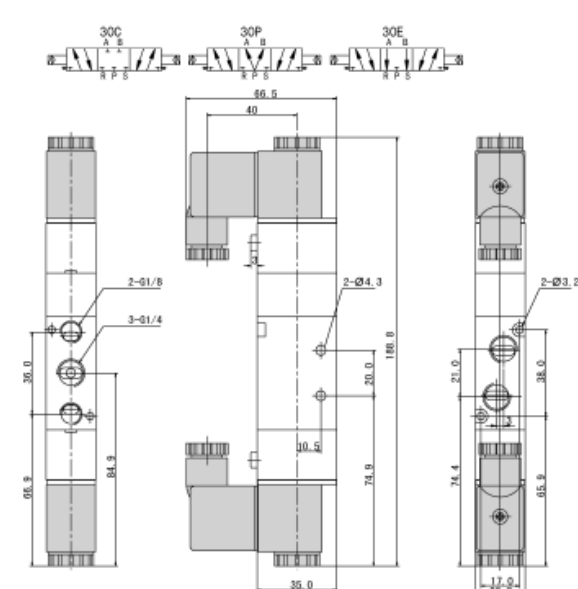
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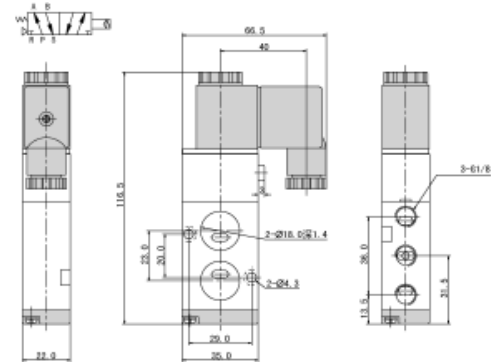


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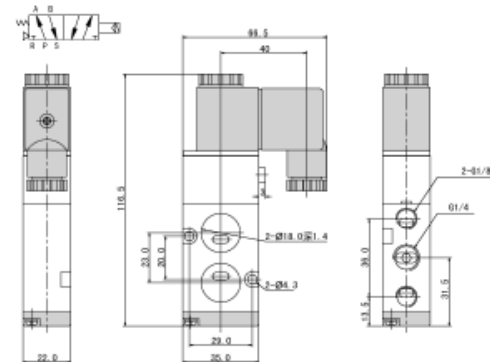


外形尺寸 / Overall Dimension

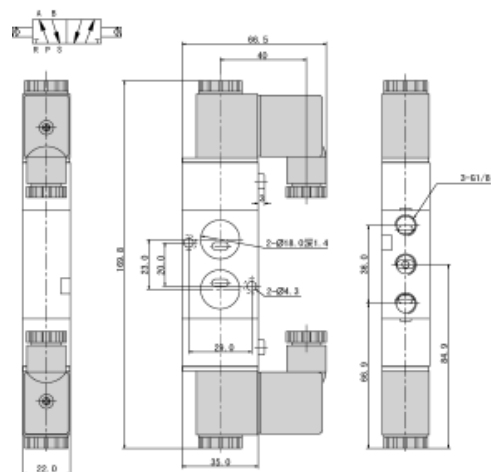
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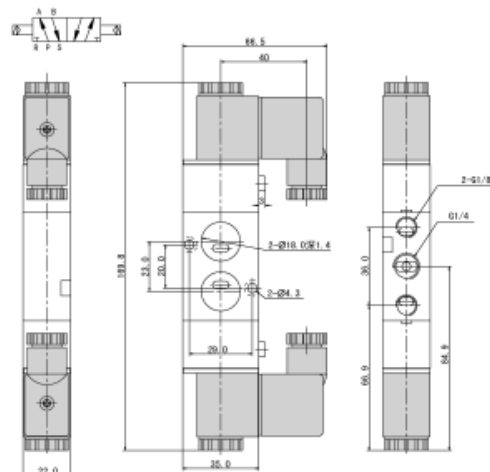
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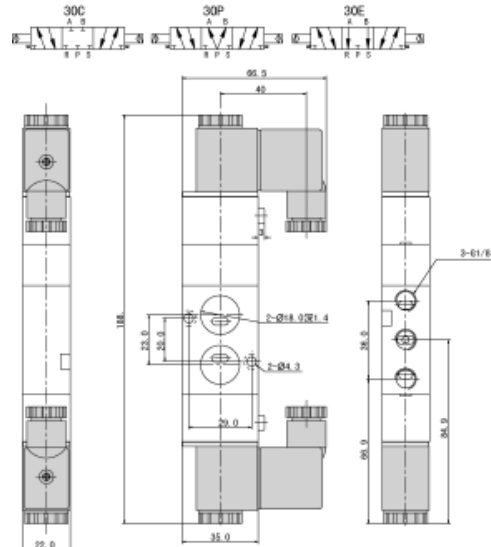
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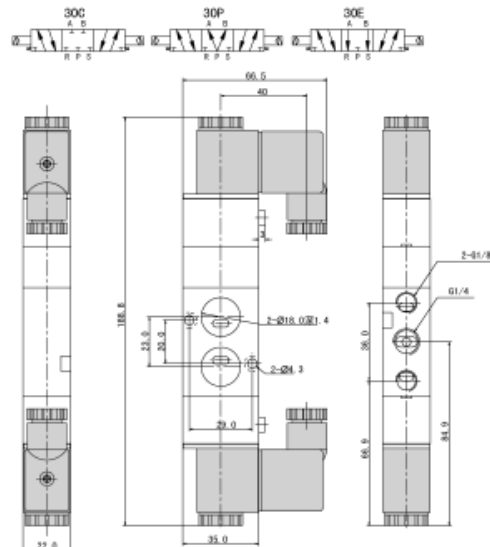
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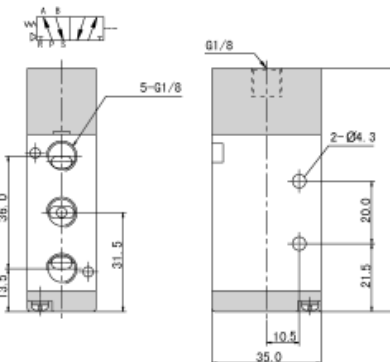


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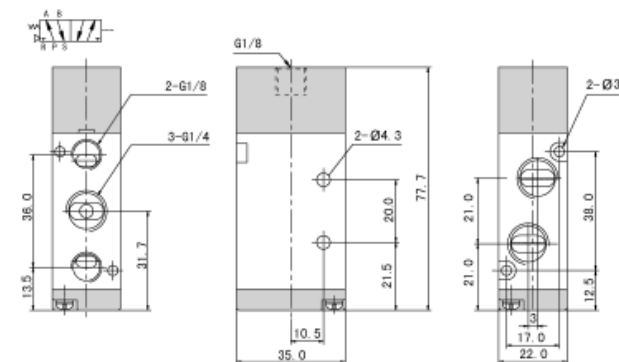


外形尺寸 / Overall Dimension

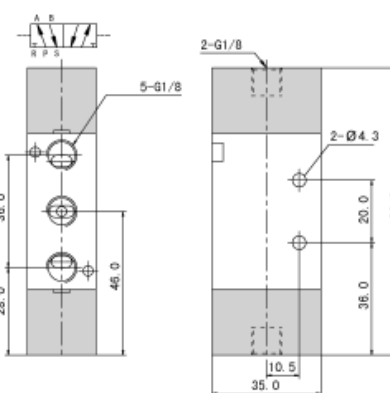
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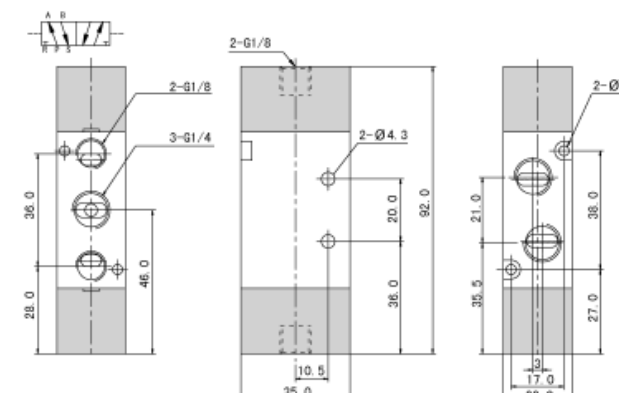
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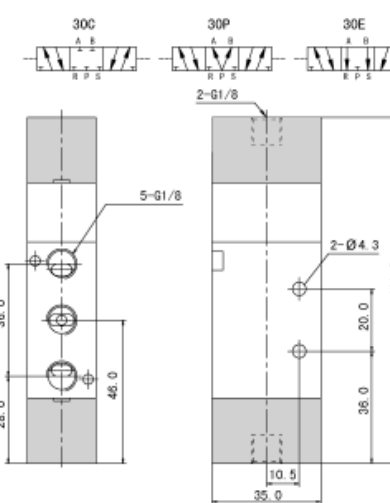
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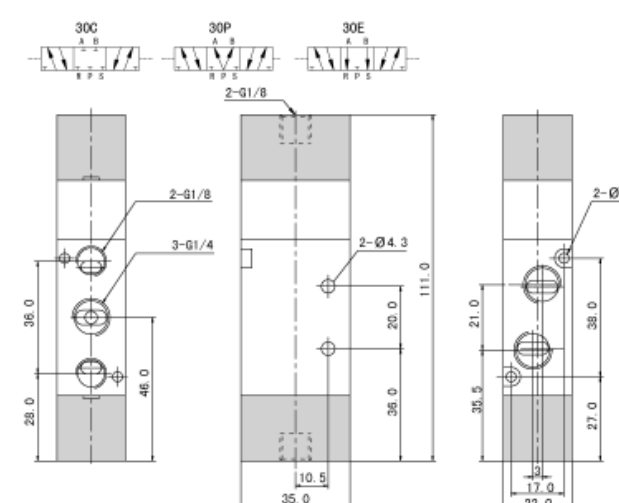
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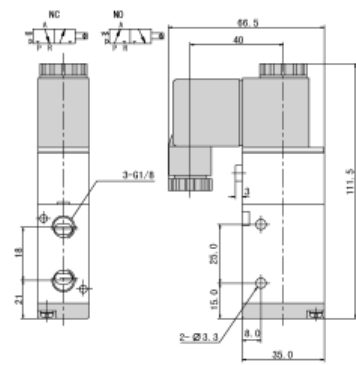


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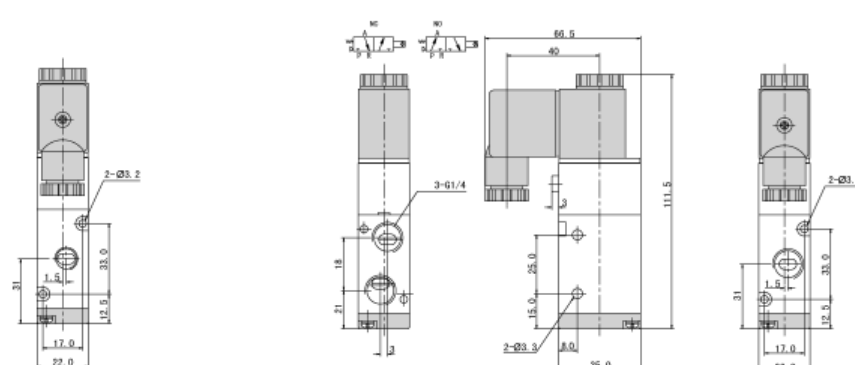


外形尺寸 / Overall Dimension

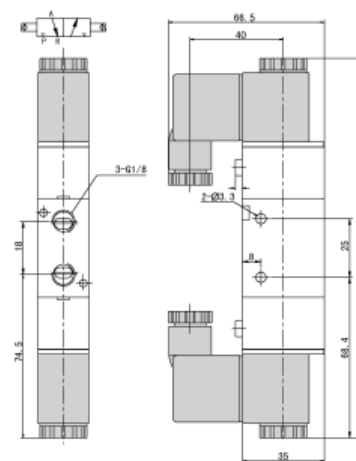
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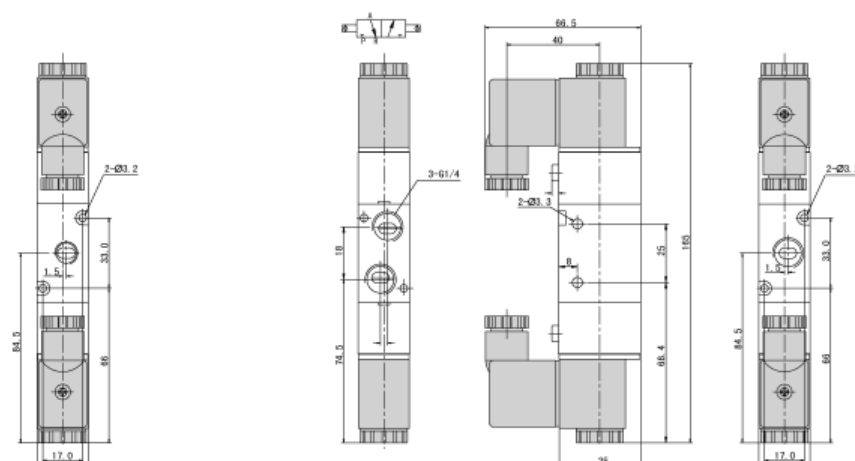
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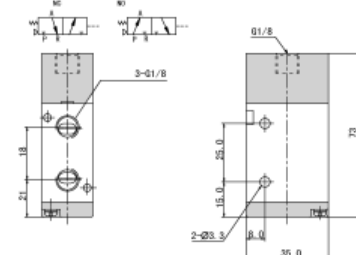
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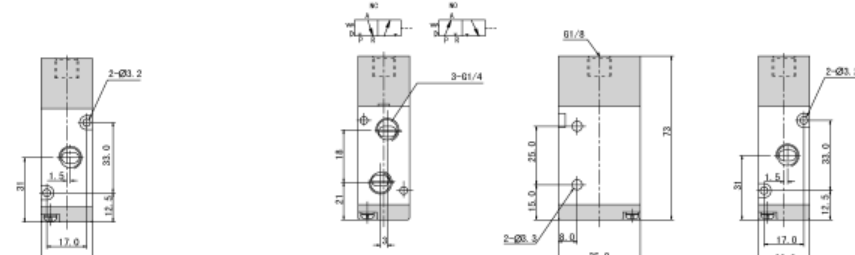
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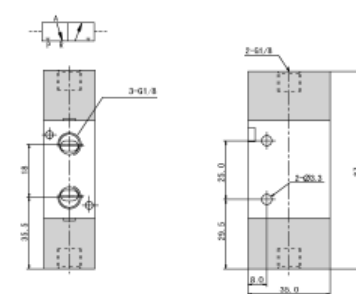
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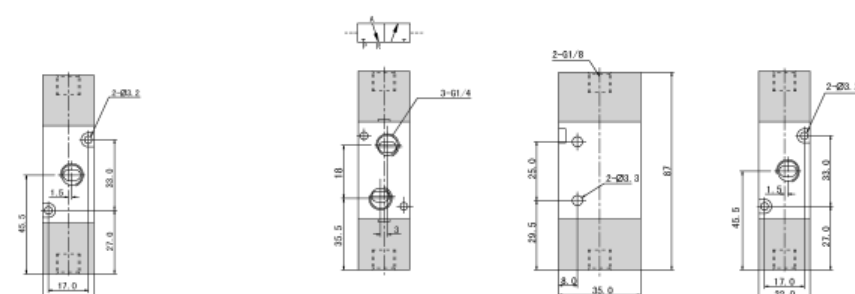
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TYPE:3A220-06



TYPE:3A220-08



300 系列电磁阀、气控阀

300 Series Solenoid Valve, Pneumatic Control Valve

订购码 / Ordering Code

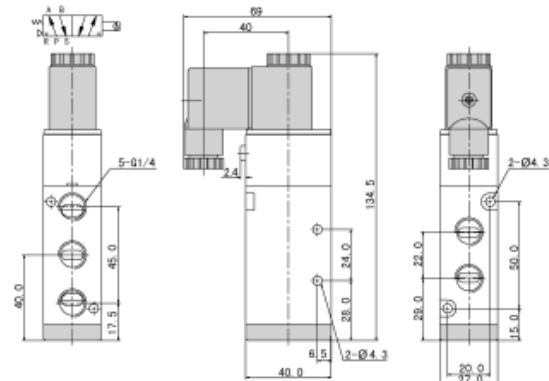
4V	3	10	-	10	B	-	AC220V	-	W
规格代码 4V:二(三)位五通电磁阀 4A:二(三)位五通气控阀 3V:二位三通电磁阀 3A:二位三通气控阀 Specification Code 4V:Two (Three)-position Five-way Solenoid Valve 4A:Two (Three)-position Five-way Pneumatic Control Valve 3V:Two-position Three-way Solenoid Valve 3A:Two-position Three-way Pneumatic Control Valve	系列代码 Series Code 300 系列 300 Series	接管口径 Joint Pipe Bore 08: 1/4" 10: 3/8"		接管形式及初始状态 空白: 管接式 B:二位五通板接式 三位五通板接式 NC:二位三通常闭型 NO:二位三通常开型 Joint Pipe Form and Initial State Blank:Pipe Connection Type B:Two-position Five-way Plate Connection Type Three-position Five-way Plate Connection Type NC:Two-position Three-way Normal Close Type NO:Two-position Three-way Normal Open Type			标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		接线形式 空白: 标准端子式 LD:茶色带灯端子式 LD1:白色带灯端子式 W:引线式 Wiring Form Blank:standard Connector LD:Brown with Lighting Connector LD1:White with Lighting Connector W: Lead Wire Type

规格 / Specification

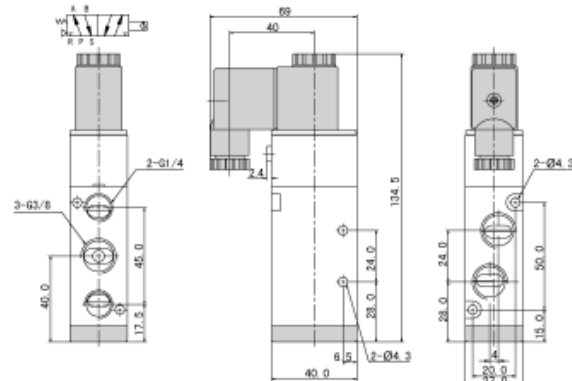
型 号 Model	4V310-08	4V320-08	4V330C-08	4V330E-08	4V330P-08	4V310-10	4V320-10	4V330C-10	4V330E-10	4V330P-10
	4A310-08	4A320-08	4A330C-08	4A330E-08	4A330P-08	4A310-10	4A320-10	4A330C-10	4A330E-10	4A330P-10
位置数 Position Number	二位五通 Two-position Five-way		三位五通 Three-position Five-way			二位五通 Two-position Five-way		三位五通 Three-position Five-way		
有效截面积 Effective Sectional Area	25mm²(CV=1.40)		18mm²(CV=1.00)			30mm²(CV=1.68)		18mm²(CV=1.00)		
型 号 Model	3V310-08	3V320-08	3A310-08	3A320-08		3V310-10	3V320-10	3A310-10	3A320-10	
位置数 The position counting	二位三通 Two-position Three-way					二位三通 Two-position Three-way				
有效截面积 Effective Section Area	25mm²(CV=1.40)					30mm²(CV=1.68)				
接管口径 Joint Pipe Bore	进气=出气=排气=G1/4" Air Inlet=Air Outlet=Exhaust=G1/4"					进气=出气= G3/8" 排气= G1/4" Air Inlet=Air Outlet=G3/8" Exhaust=G1/4"				
工作介质 Working Medium	经 40 微米过滤的空气 / 40 Micron Filtered Air									
动作方式 Motion Pattern	内部先导式 / Inner Guide Type									
使用压力 Working-pressure	0.15~0.8MPa									
最大耐压力 Max. Pressure Resistance	1.2MPa									
工作温度 Operating Temperature	5~50									
电压范围 Voltage Range	± 10%									
耗电量 Power Consumption	AC: 5.5VA DC: 4.8W									
绝缘性及防护等级 Insulation & Protection Class	F 级. IP65 / F Class. IP65									
接线形式 Wiring Form	出线式或端子式 /Lead Wire or Connector type									
最高动作频率 Highest Action Frequency	每秒五次 / 5 Cycle / Sec									
最短励磁时间 Shortest Excitation Time	0.05 秒 / 0.05 Second									

外形尺寸 / Overall Dimension

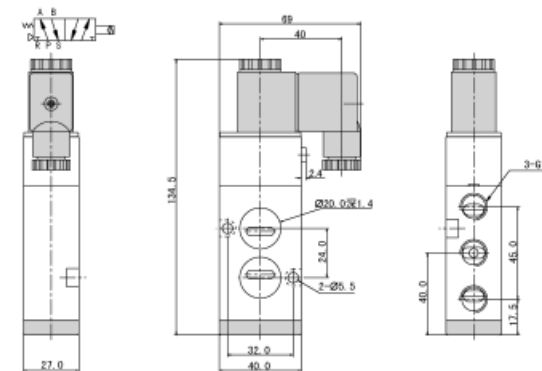
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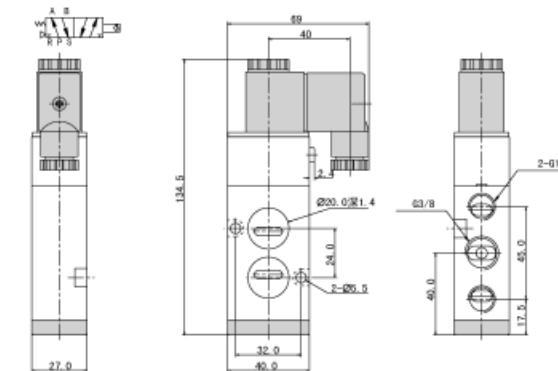
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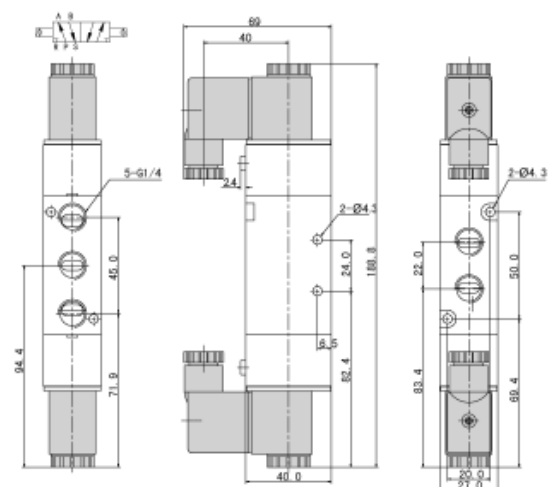
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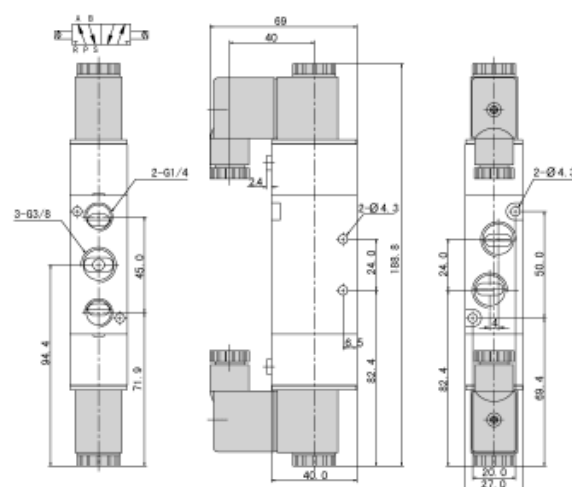
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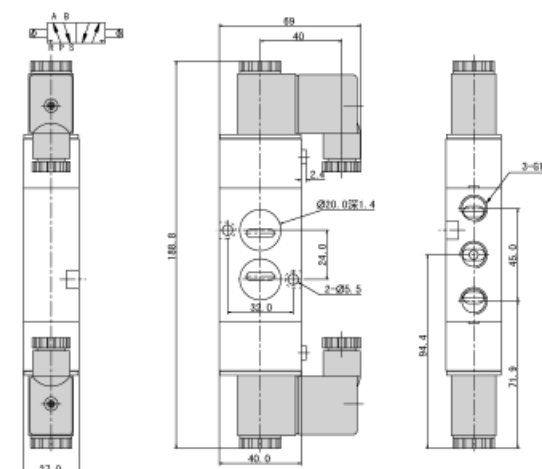
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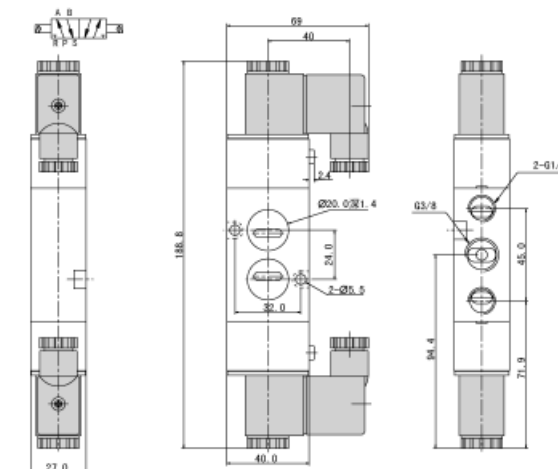
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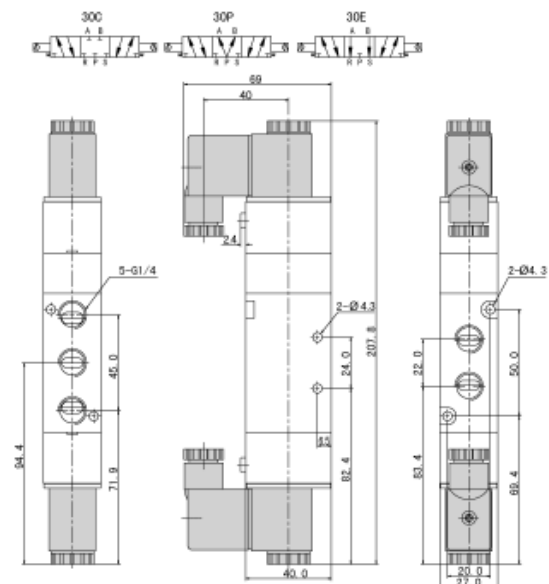
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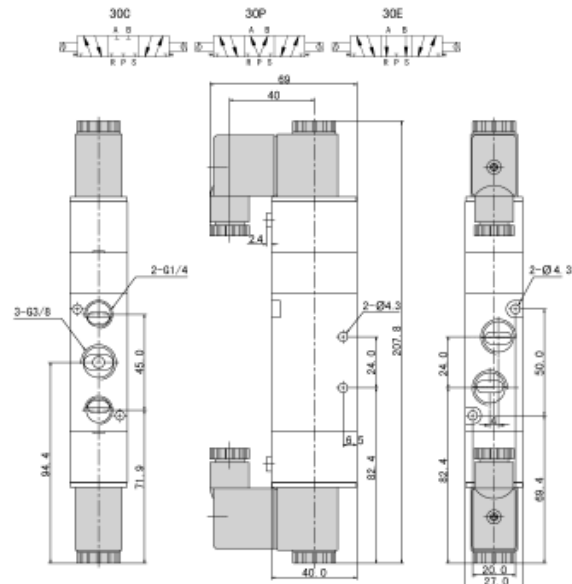
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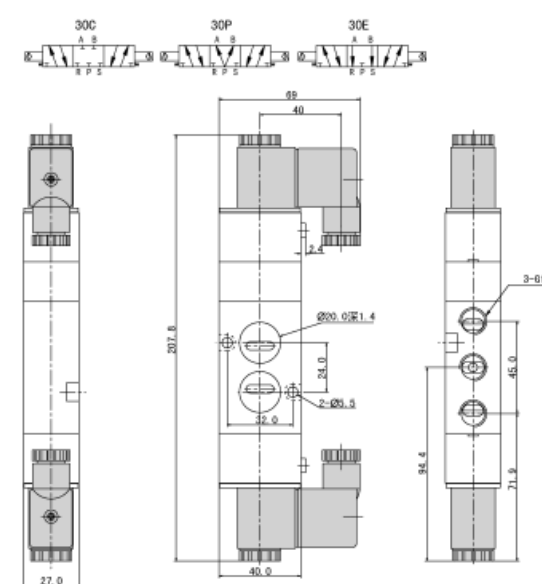
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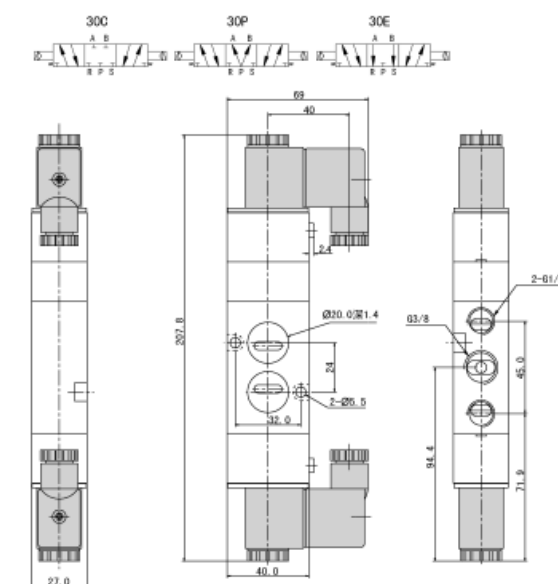
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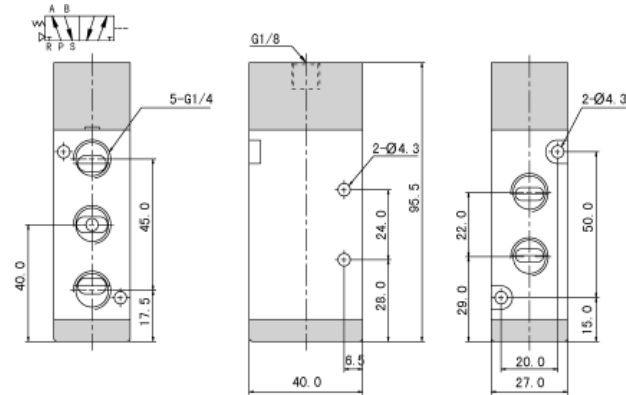


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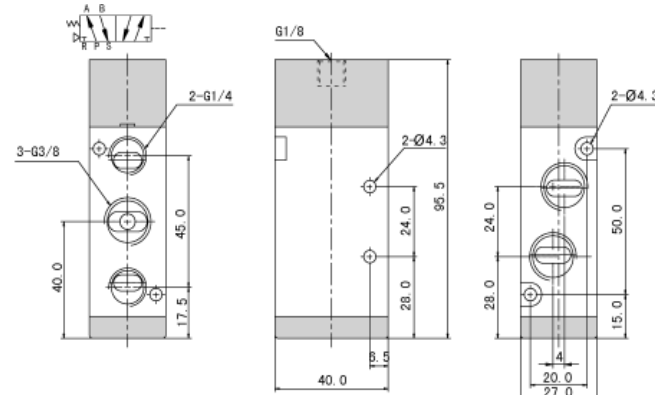


外形尺寸 / Overall Dimension

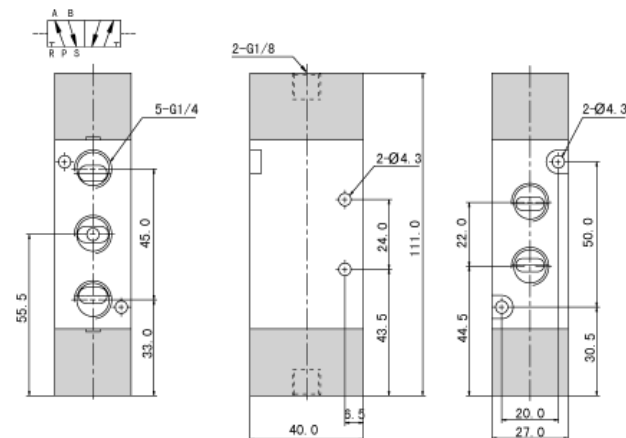
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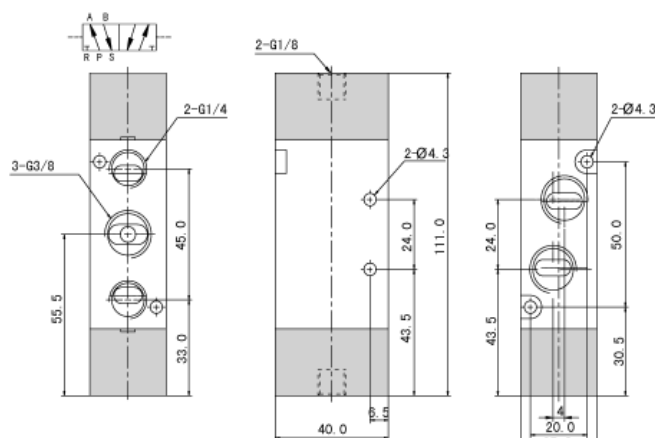
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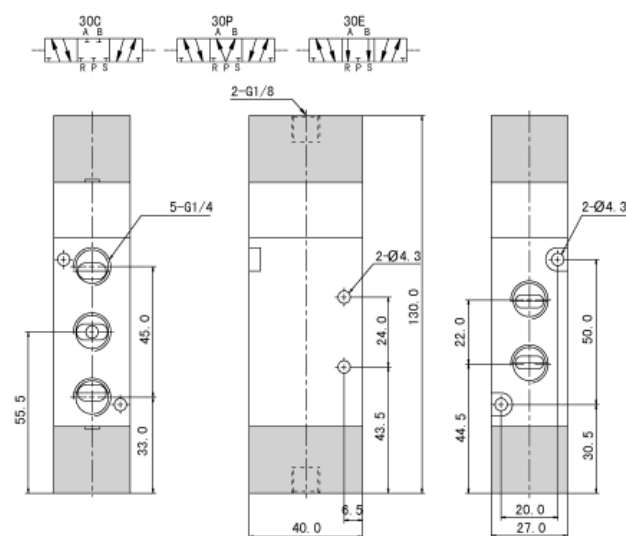
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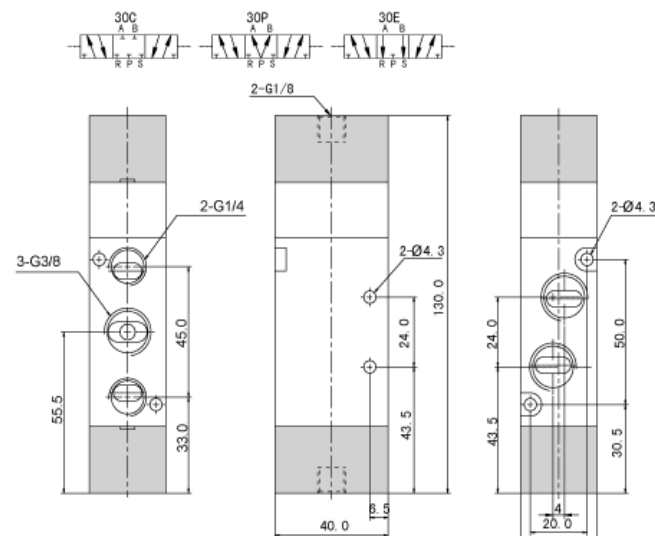
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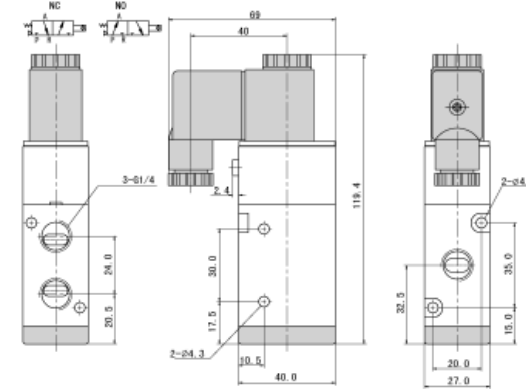


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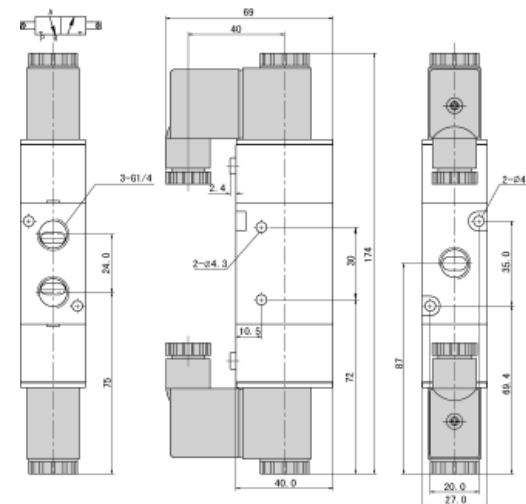


外形尺寸 / Overall Dimension

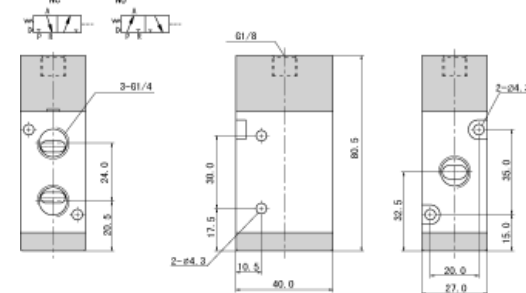
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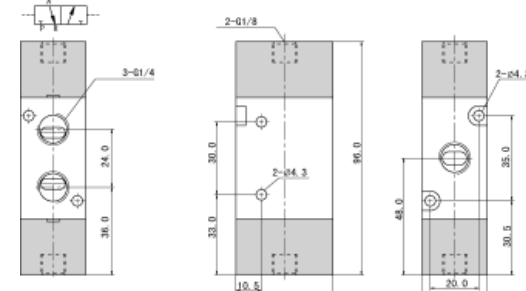
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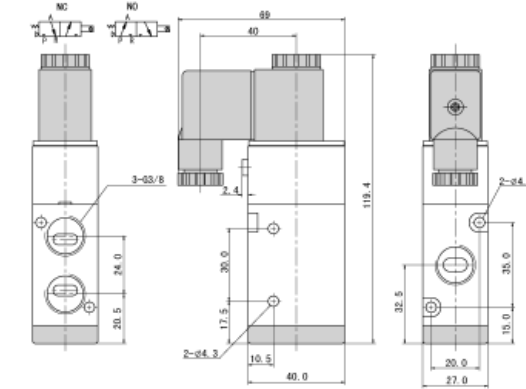
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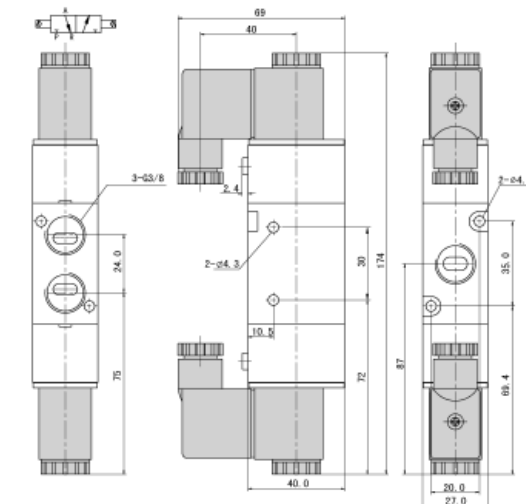
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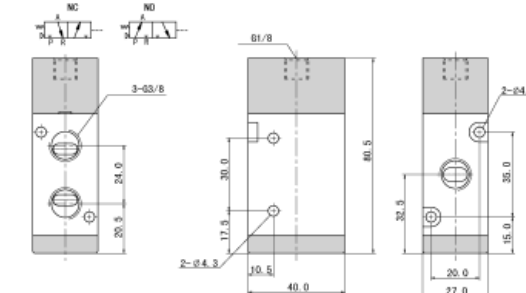
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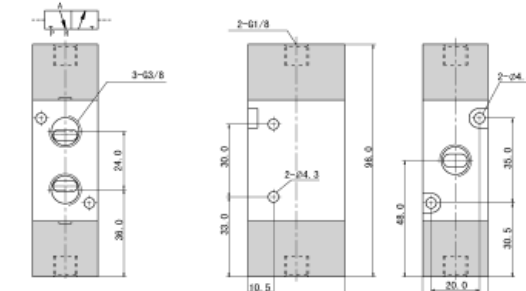
● TYPE: 3V320-10



● TYPE: 3A310-10



● TYPE: 3A320-10



400 系列电磁阀、气控阀

400 Series Solenoid Valve, Pneumatic Control Valve

订购码 / Ordering Code



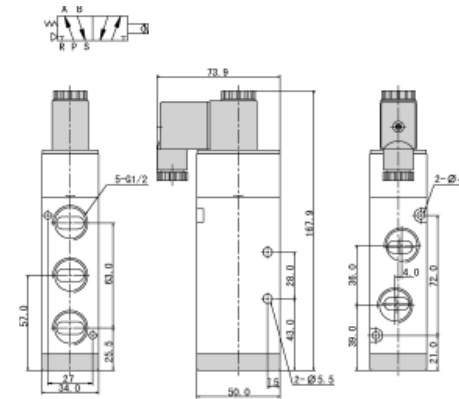
4V	4	10	-	15	B	-	AC220V	-	W
规格代码 4V:二(三)位五通电磁阀 4A:二(三)位五通气控阀 3V:二位三通电磁阀 3A:二位三通气控阀 Specification Code 4V:Two (Three)-position Five-way Solenoid Valve 4A:Two (Three)-position Five-way Pneumatic Control Valve 3V:Two-position Three-way Solenoid Valve 3A:Two-position Three-way Pneumatic Control Valve	系列代码 Series Code 400 系列 400 Series	线圈及位数 10:单头双位置 20:双头双位置 30C:双头三位置封闭型 30E:双头三位置排气型 30P:双头三位置压力型 Coil and Places 10:Single-head Double-position 20:Double-head Double-position 30C:Double-head Three-position Close Type 30E:Double-head Three-position Exhaust Type 30P:Double-head Three-position Pressure Type	-	接管口径 Joint Pipe Bore 15: 1/2"	接管形式及初始状态 空白:管接式 B:二位五通板接式 三位五通板接式 NC:二位三通常闭型 NO:二位三通常开型 Joint Pipe Form and Initial State Blank:Pipe Connection Type B:Two-position Five-way Plate Connection Type Three-position Five-way Plate Connection Type NC:Two-position Three-way Normal Close Type NO:Two-position Three-way Normal Open Type	-	标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	-	接线形式 空白:标准端子式 LD:茶色带灯端子式 LD:白色带灯端子式 W:引线式 Wiring Form Blank:standard Connector LD:Brown with Lighting Connector LD:White with Lighting Connector W: Lead Wire Type

规格 / Specification

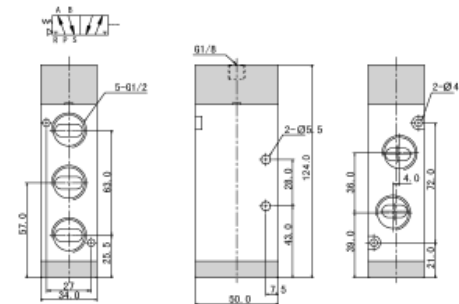
型号 Model	4V410-15	4V420-15	4V430C-15	4V430E-15	4V430P-15
位置数 Position Number	二位五通 Two-position Five-way	二位五通 Two-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way
有效截面积 Effective Sectional Area	50mm ² (CV=2.79)	50mm ² (CV=2.79)	30mm ² (CV=1.68)	30mm ² (CV=1.68)	30mm ² (CV=1.68)
型号 Model	3V410-15	3V420-15	3A410-15	3A420-15	3A430P-15
位置数 The position counting	二位三通 Two-position Three-way	二位三通 Two-position Three-way	二位三通 Two-position Three-way	二位三通 Two-position Three-way	二位三通 Two-position Three-way
有效截面积 Effective Section Area	50mm ² (CV=2.79)	50mm ² (CV=2.79)	50mm ² (CV=2.79)	50mm ² (CV=2.79)	50mm ² (CV=2.79)
接管口径 Joint Pipe Bore	进气=出气=排气= G1/2" / Air Inlet=Air Outlet=Exhaust=G1/2"				
工作介质 Working Medium	经 40 微米过滤的空气 / 40 Micron Filtered Air				
动作方式 Motion Pattern	内部先导式 / Inner Guide Type				
使用压力 Working-pressure	0.15~0.8MPa				
最大耐压力 Max. Pressure Resistance	1.2MPa				
工作温度 Operating Temperature	5~50				
电压范围 Voltage Range	± 10%				
耗电量 Power Consumption	AC: 5.5VA DC: 4.8W				
绝缘性及防护等级 Insulation & Protection Class	F 级: IP65 / F Class: IP65				
接线形式 Wiring Form	出线式或端子式 / Lead Wire or Connector type				
最高动作频率 Highest Action Frequency	每秒五次 / 5 Cycle / Sec				
最短励磁时间 Shortest Excitation Time	0.05 秒 / 0.05 Second				

外形尺寸 / Overall Dimension

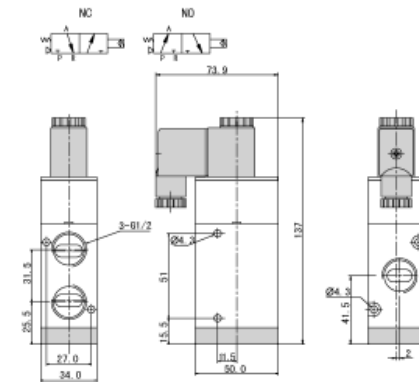
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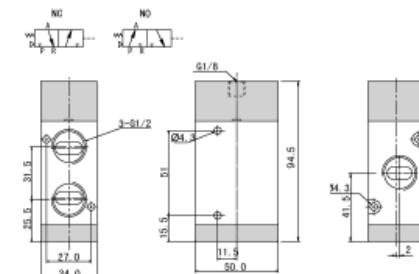
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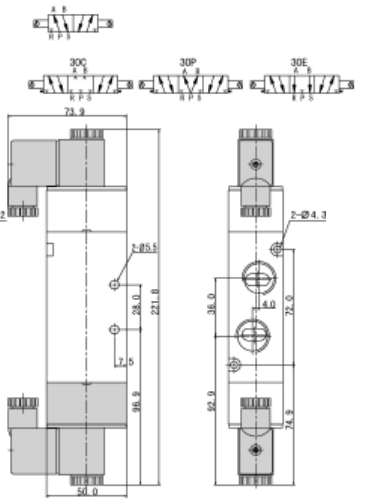
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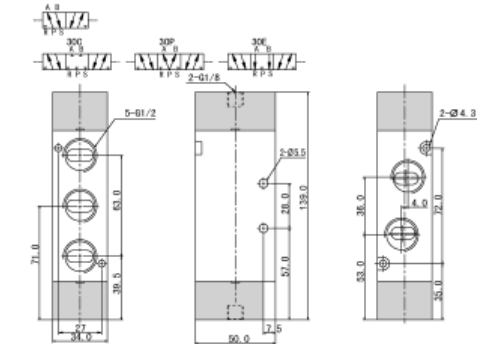
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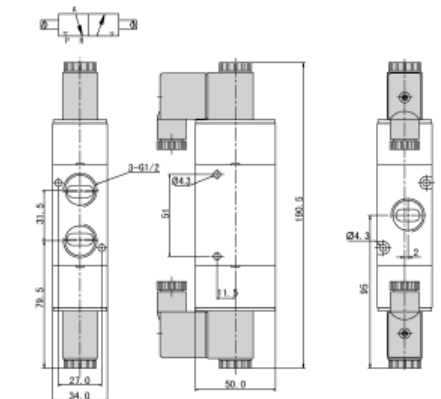
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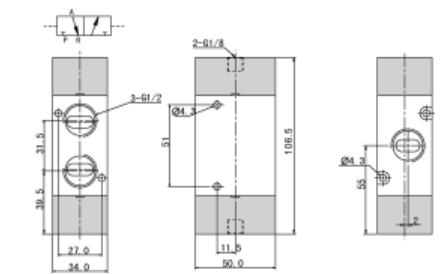
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TYPE:3V420-15

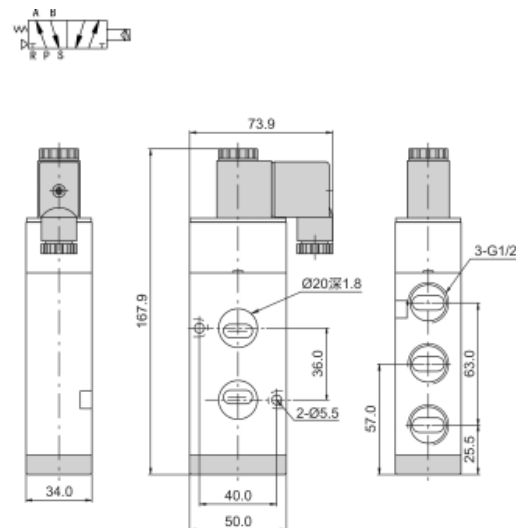


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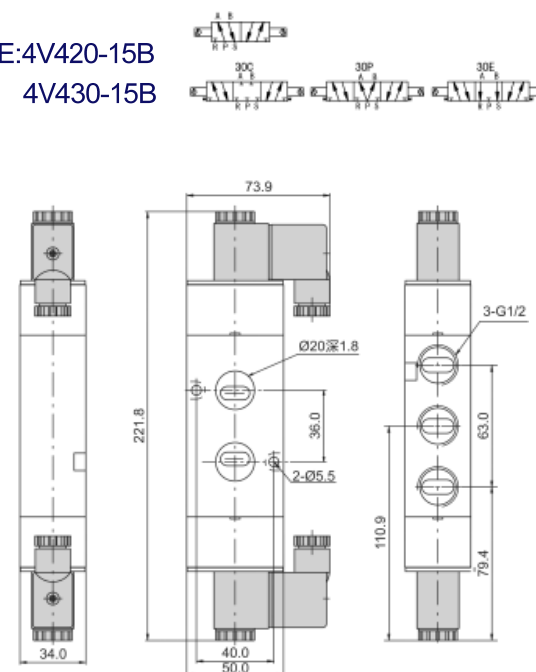


外形尺寸 / Overall Dimension

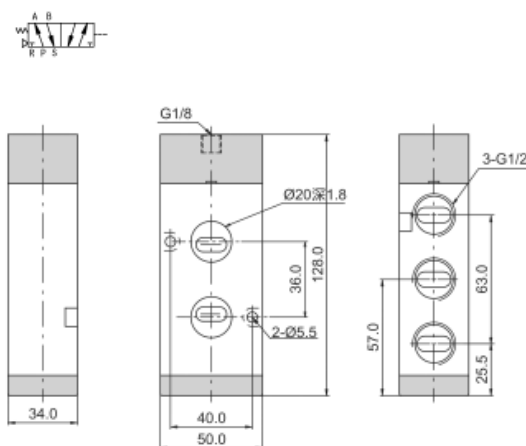
● TYPE:4V410-15B



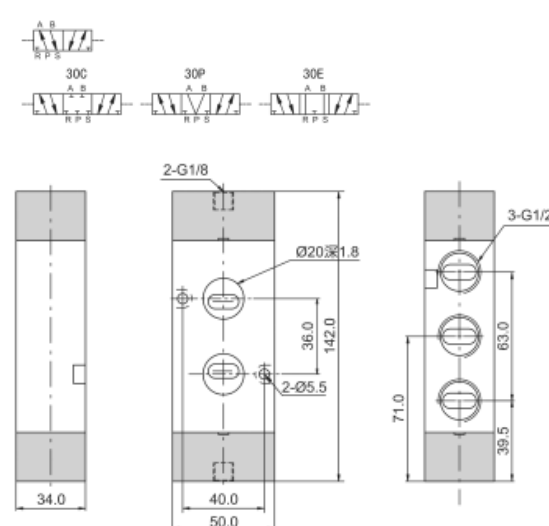
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4V430-15B



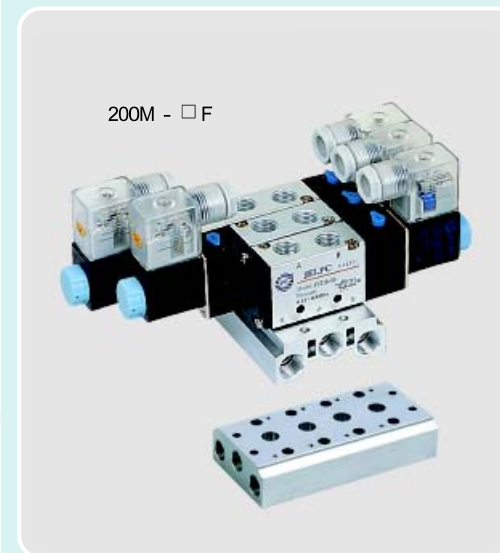
● TYPE:4A410-15B



● TYPE:4A420-15B
4A430-15B



100-400 系列底座
100-400 Series Base



底座订购码 / Base Ordering Code

100M

-

□ F

系列代号 / Series Code

100M:100 系列用底座 / Base for 100 Series Use
200M:200 系列用底座 / Base for 200 Series Use
300M:300 系列用底座 / Base for 300 Series Use
400M:400 系列用底座 / Base for 400 Series Use

连座数目 / Joint Base Number

100M: 任意连 / Wantonly Joint
200M: 任意连 / Wantonly Joint
300M: 任意连 / Wantonly Joint
400M: 任意连 / Wantonly Joint

盲板订购码 / Blind Plate Ordering Code

200M

-

B

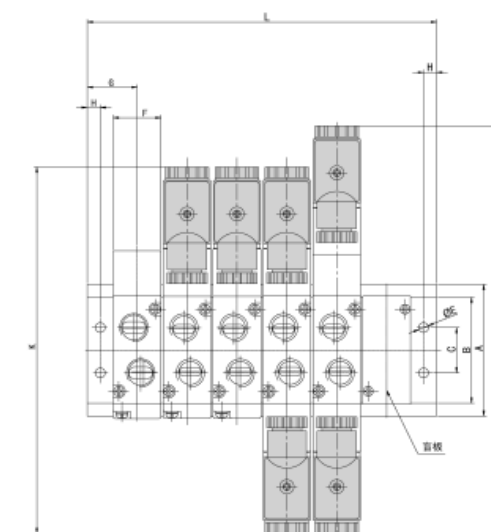
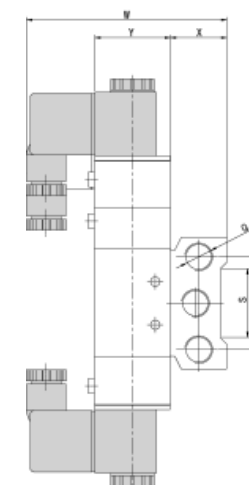
系列代号 / Series Code

100M:100 系列用 / For 100 Series Use
200M:200 系列用 / For 200 Series Use
300M:300 系列用 / For 300 Series Use
400M:400 系列用 / For 400 Series Use

盲板代号 / Blind Plate Code

B: 底座用盲板
B: Base Purposed Blind Plate

外形尺寸 / Overall Dimension



底座尺寸表 / Base Size Sheet

内径 / 符号 Inside Diameter / Symbol	A	B	C	E	F	G	H	K	L	M	Q	R	S	W	X	Y
100M- □ F	58	44	20	4.2	18.3	19	5	140	(n-1)*19+38	155	G1/4	40	30	78.5	25	27
200M- □ F	61	51	21	4.3	22.4	23	6	170	(n-1)*23+46	189	G1/4	43	32	92.5	26	35
300M- □ F	75	65	26	4.5	27.3	27	6	189	(n-1)*28+54	208	G3/8	53	48	99	30	40
400M- □ F	104	95	32	5.5	34.3	31.5	7	222	(n-1)*35+63	243	G1/2	68	67	112	38	50